

WWA OB1 Release Notes

December 5, 2002

Bug Fixes:

- (FR 233 / SPR 4127 / DR 11265)

2. **Title: WWA: Upgrades/downgrades not handled well <phase 1>**
Description: Upgrading/downgrade hazards are not handled well within WWA. Upgrades/downgrades at the local site should also be represented in adjacent site WWA applications. **PHASE 1 will prepare database changes for phase 2.**
- (FR none / SPR 4318 / DR 11594)

3. **Title: WWA: Hazard menu widget won't resize in Composer**
Description: As defined in title
- (FR none / SPR 4355 / DR 11659)

4. **Title: Area of concern tip box & GeoViewer tip box missing frames**
Description: The tips boxes which come up if you right click on a product in the WWA monitor or middle click on a zone in the WWA GeoViewer display without a frame as they normally should. The only thing that comes up is the text box.
- (FR none / SPR 4296 / DR 11517)

5. **Title: Reformat WCL & WOU ingest routines**
Description: OS has updated the WCL & WOU product formats causing an update in the WCL & WOU ingest routines to correctly process each of these products accordingly. Title: WCL Header block format, WOU Watch Number format (WS/WT), WOU UGC placement
- (FR 1044 / SPR 4178/ DR 11623)

6. **Title: WWA: default fireWX borderpoint name incorrect in WWA code**
Description: The default name for the fire weather border point file, used if the WWA Xdefaults file is missing or formatted improperly, is incorrect. The file listed in the code is brdrpts_file, however it should be brdrpts_fwX.
- (FR none / SPR 4319 / DR 11622)

7. **Title: WWA: Composer window opens on top of the Geo-Viewer**
Description: As defined in title
- (FR none / SPR none / DR 11596)

8. **Title: Add HWO template to nationalData dir**
Description: As described in title
- (FR none / SPR none / DR 11605)

9. **Title: WWA: WCN template file changes to accommodate new format**
Description: As defined in title

- (FR none / SPR 4331 / DR 11542)
10. **Title: WWA: Install is changing permissions on several key IFPS executables**
Description: chmod 555 correct permissions for ingest_sev.bat, ingest_saw.bat, config_nwr_header.bat.
- (FR none / SPR 4298 / DR 11521)
11. **Title: WWA: changes to accommodate Mercator projection**
Description: Pacific Region WFO's are using the incorrect map projection which needs to be Mercator.
- (FR none / SPR 4291 / DR 11514)
12. **Title: VTEC missing "T" char in data string**
Description: The updated VTEC string created in 5.2.2. is missing the char "T" which needs to be present in all VTEC strings in every WWA generated product when active. This included all watches, warnings, & advisory products like WSW's WCN, SLS, etc... And an extra carriage return is being placed, in place of, and also with the VTEC line. <merge from 5.2.2.1>
- (FR none / SPR 4330 / DR 11584)
13. **Title: WWA: wwa_nwr executable does not always get launched by wwaReceive process**
Description: As defined in title
- (FR none / SPR 4290 / DR 11510)
14. **Title: WWA: The WWA Text WARNGEN window appears on an unexpected Xterm.**
Description: When text is created and sent to the text workstation the product is not always sent to the same text workstation as where the WWA application is running. (Merge Reference DR_11336) <merge from 5.2.2>
- (FR 604 / SPR 4040 / DR 11154)
15. **Title: WWA: Marine zones will not print out in text**
Description: After selecting Marine zones in WWA and hitting create text, the marine zones will not be formatted in the resultant text.
- (FR 426 / SPR 4033 / DR 11148)
16. **Title: WWA: Products purge time defaults incorrectly**
Description: The product purge time for any given WWA defaults incorrectly to the beginning time plus the purge offset time, instead of the issuance time plus the purge offset. (CRS affected)
- (FR 767 / SPR 4032 / DR 11147)
17. **Title: WWA: Text template file not found or not being read correctly**
Description: Sometimes WWA cannot find the text template or does not detect text template changes when trying to format a product. <merge from 5.2.2>
- (FR none / SPR none / DR 11483)
18. **Title: WWA: unable to push proposed products**
Description: Cannot push proposed products to adjacent sites. Merge DR 11451 <merge from 5.2.2>

- (FR 917 / SPR NA / DR 11510)
19. **Title: WWA: WarnGen products not tone alerting**
Description: Products created from warngen always have the tone alert button in their new products set to “N” which means they will never get tone alerted, despite the fact that the products are set to tone alert. <merge from 5.2.2.1> <not merged from 5.2.2 why?>
- (FR 805 / SPR 4084 / DR 11221)
20. **Title: WWA: Change wwa.bat scripting language (ksh to sh)**
Description: Due to some environmental file sourcing issues the wwa.bat file needs to be changed from the korn shell to the bourne shell.
- (FR none / SPR none / DR 11419)
21. **Title: WWA: updates for OBI have not been made to the install scripts**
Description: As stated in title.
- (FR none / SPR none / DR 11267)
22. **Title: WWA: Remove construction icon from Linux start menu for WWA**
Description: Remove construction icon from Linux start menu for WWA. Primed from 10535
- (FR none / SPR 4122 / DR 11258)
23. **Title: wwa_nwr scripts not in stage_wwa_hp**
Description: both wwa_nwr.awk & wwa_nwr_short_fuse.pl missing from stage_wwa.
- (FR none / SPR 4099 / DR 11233)
24. **Title: Config_nwr_header not in stage_wwa**
Description: config_nwr_header missing in stage_wwa script.
- (FR none / SPR 4280 / DR 11177)
25. **Title: WWA: Can’t issue Fire Weather products because the UGC line is missing from the WWA fireWX templates**
Description: Created fireWX products are missing the UGC line. (Related to missing FireWX gelt files)
- (FR none / SPR 4493 / DR 11834)
26. **Title: WWA Recommendation condition GUI in wwa_setup missing time boxes and spinners**
Description: When clicking on the “Conditions for recommending this WWA...” button on a hazard in the wwa_setup program will open up a recommendation condition GUI. This gUI is supposed to have 3 editable times, however none of the boxes with the hour setting comes up nor does the spinner buttons which set the times in the boxes appear when you open this UI.
- (FR none / SPR 4509 / DR 11685)
27. **Title: WWA: WWA needs to be able to launch for the xterm**
Description: When WWA was moved over to Linux in 5.2.2 the ability to launch WWA from the XT was lost. WWA needs to be bale to be launched from the XT. This will require a change to the dtwmrc file for textdemo. Also this might require the creation of /awips/fxa/textdemo on the Linux Workstation.